

The following listing of claims will replace all prior versions and listings of claims in the application.

**LISTING OF CLAIMS**

Claims 1-22 (Cancelled)

23. (Currently Amended) A ~~batter~~ dough mixture for creating baked goods comprising about 30% to 55% fresh ingredients, and about 45% to 70% ~~processed~~ rework reprocessed batter.

24. (Currently Amended) The ~~batter~~ dough mixture of claim 23, wherein said fresh ingredients comprise flour, sugar, salt, and yeast.

25. (Currently Amended) The ~~batter~~ dough mixture of claim 24, wherein said ~~processed rework~~ reprocessed batter comprises a catalyst, water, and a rework dough.

26. (Currently Amended) The ~~batter~~ dough mixture of claim 25, wherein said catalyst ~~preferably~~ comprises about 58-62% of sugar, 18-22% of dextrose, 8-12% of wheat gluten, 0.75-1.50% of L-cystine, and 8-12% of flour by weight.

27. (New) The dough mixture of claim 25 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.

28. (New) The dough mixture of claim 27 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.

29. (New) The dough mixture of claim 27 wherein said enzyme comprises L-cystine.

30. (New) A dough mixture comprising:  
a fresh dough having a fresh flour content and a fresh yeast content; and  
a reprocessed batter including a rework dough having a rework flour content and a rework yeast content mixed with a catalyst and water in an amount such that substantially all of said rework yeast content is naturally expired;  
wherein said reprocessed batter exceeds 15% by weight of a total weight of the dough.

31. (New) The dough mixture of claim 30 wherein said percentage of said reprocessed batter is about 45% to about 70% of said total weight of the dough.

32. (New) The dough mixture of claim 30 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.

33. (New) The dough mixture of claim 32 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.

34. (New) The dough mixture of claim 32 wherein said enzyme comprises L-cystine.

35. (New) The dough mixture of claim 32 wherein said catalyst further comprises a carrier.

36. (New) The dough mixture of claim 35 wherein said carrier is selected from the group consisting of flour and soy.

37. (New) The dough mixture of claim 30 wherein said reprocessed batter further comprises about 58-62% of said rework dough, about 33-38% water, and about 3-6% of said catalyst.

38. (New) A dough mixture comprising about 40 parts flour, about 33 parts rework dough, about 20 parts water, about 3 parts catalyst and about 1 part yeast.

39. (New) The dough mixture of claim 38 wherein said catalyst comprises about about 90 parts sugar, about 9 parts wheat gluten and about 1 part enzyme.

40. (New) The dough mixture of claim 39 wherein said sugar comprises about 3 parts sucrose and about 1 part dextrose.

41. (New) The dough mixture of claim 39 wherein said enzyme comprises L-cystine.

42. (New) The dough mixture of claim 39 wherein said catalyst further comprises a carrier.

43. (New) The dough mixture of claim 42 wherein said carrier is selected from the group consisting of flour and soy.

44. (New) The dough mixture of claim 38 wherein said water comprises at least 30% of the dough mixture by weight.

45. (New) A reprocessed batter comprising about 58-62% of a rework dough including a rework flour content and a rework yeast content, about 33-38% water, and about 3-6% of a catalyst for naturally expiring substantially all of said rework yeast content.

46. (New) The reprocessed batter of claim 45 further comprising about 60% of said rework dough, about 36% of said water, and about 4% of said catalyst.

47. (New) The reprocessed batter of claim 45 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.

48. (New) The reprocessed batter of claim 47 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.

49. (New) The dough mixture of claim 47 wherein said enzyme comprises L-cystine.

50. (New) The reprocessed batter of claim 47 wherein said catalyst further comprises a carrier.

51. (New) The reprocessed batter of claim 50 wherein said carrier is selected from the group consisting of flour and soy.